

Fig 2a

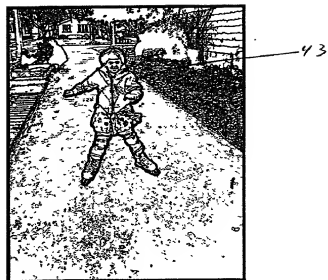


Fig 2c

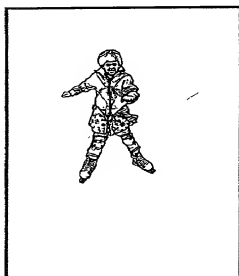


Fig 2b



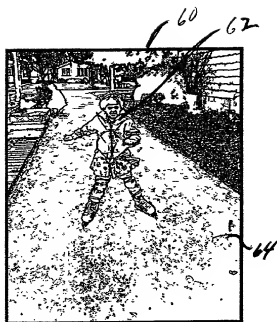


Fig 3a

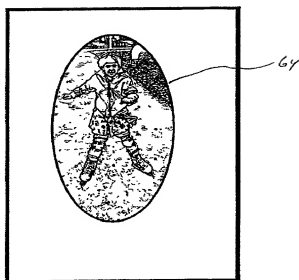


Fig 3c

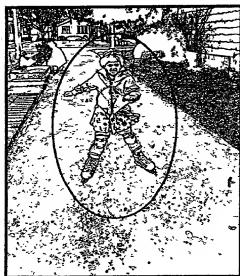


Fig 3b



Fig 3d

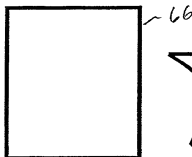


Fig 4a



Fig 4b

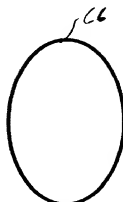


Fig 4c

Fig 5 80

82

Select image file

User identifies  
"subject" in image

84

User indicates key  
subject features or  
outline

86

Algorithm calculates  
subject outline

88

Display subject outline  
to the user

89

Is outline  
acceptable?

90

Yes

No

Identify additional key  
feature or edit subject  
outline

94

Confirm purchase or  
payment intent

96

Perform vector analysis  
on subject outline

98

Store outline vector  
data file

100

Optionally add borders,  
smoothing, or local  
pixel duplication to  
subject outline

102

Store "subject" image  
file

104

Send "subject" image  
file to the printer

106

Transfer subject print to  
cutter

108

Align subject print in  
cutter

110

Send outline vector  
data file to the cutter

112

Cut digital print

114

Package cut digital  
print and deliver to  
designated location

116



Fig. 6a

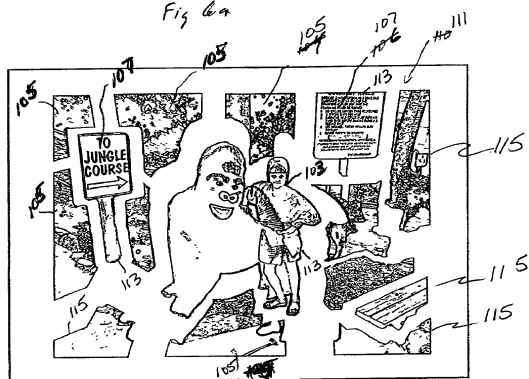


Fig. 6b

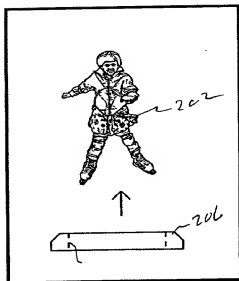


Fig. 7a

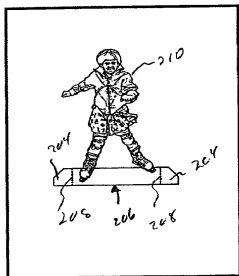


Fig. 7b



Fig. 7c